

U.S. Department of Commerce, Patent and Trademark Office				Atty. Pocket No.		Serial No.		
				M-2726-3D US		08/550,976		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Redford, Peter M.; Stern, Donald S.				
				Filing Date		Group		
				October 31, 1995		3302		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA	4,742,485	May 3, 1988	Carlson et al.	364	900		
	AB	5,257,388	Oct. 26, 1993	Hayamizu	395	800		
	AC							
	AD							
	AE							
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Foreign Patent Documents								
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		Document	Date	Country	Class	Subclass	Yes	No
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AR							
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Examiner <i>2</i>		Date Considered <i>11/18/97</i>						
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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	AA	5,377,269	27 Dec 1994	Heptig, et al.	380	25	
<i>[Signature]</i>	AB	4,951,249	21 Aug 1990	McClung, et al.	364	900	
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Foreign Patent Documents

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U.S. Patent Documents

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JA	AA 5,551,905	09/03/96	Billings et al.	446	151	
JA	AB 5,275,285	01/04/94	Clegg	206	449	
JA	AC 4,497,126	02/05/85	Dejean	40	124.1	
JA	AD 4,884,974	12/05/89	DeSmet	434	317	
JA	AE 4,990,092	02/05/91	Cummings	434	317	
JA	AF 5,245,171	09/14/93	Fox et al.	235	492	
JA	AG 4,286,399	09/01/81	Funahashi et al.	40	124.1	
JA	AH 5,063,698	11/12/91	Johnson et al.	40	124.1	
JA	AI 5,574,519	11/12/96	Manico et al.	396	429	
JA	AJ 4,703,573	11/03/87	Montgomery et al.	40	455	
JA	AK 4,614,266	09/30/86	Moorhead	206	216	

Foreign Patent Documents

							Translation	
	Document	Date	Country	Class	Subclass		Yes	No
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AN								
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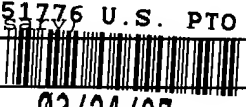
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JA	AR	Glaskowsky, Peter N., "PCs Head Toward Appliance Status," Microdesign Resources, Microprocessor Report, May 6, 1996, pp. 12-14.						
JA	AS	Thompson, M., "Advances in Passive Infrared Sensors Based on Pyroelectric Polymer Films," Presented at the 1991 Sensors Conference, Chicago, IL, October, 1991, pp. 1-20.						
JA	AT	"Amp, Summary of Operating Properties: DT1-028K", Appln. Spec. 114-1801, 08/01/93, Rev. A, P/N 0-1004568-0, pp. 1-6, AMP INCORPORATED.						
JA	AU	"Amp, Piezo Film Component Design Kits", Cat. 65715, Rev. 09/93, P/N 0-1004566-1, pp. 1-2, AMP INCORPORATED						

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant
(Use several sheets if necessary) 51776 U.S. PTO		Peter M. Redford et al.
		Filing Date
03/24/97		Group
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U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>JL</i>	AA	5,419,705	05/30/95	Sandvik	434	317	
<i>JL</i>	AB	5,464,092	11/07/95	Seeley	206	217	
<i>JL</i>	AC	4,607,747	08/26/86	Steiner	206	232	
<i>JL</i>	AD	4,102,067	07/25/78	Tarrant	40	455	
<i>JL</i>	AE	4,222,188	09/16/80	Tarrant et al.	40	152.1	
<i>JL</i>	AF	4,363,081	12/07/82	Wilbur	362	98	
<i>JL</i>	AG	4,299,041	11/10/81	Wilson	40	124.1	
<i>JL</i>	AH	4,866,865	09/19/89	Yang	40	455	
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	AK						

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)


<i>JL</i>	AR	"Amp, Piezo Film Sensors, Product Summary and Price List", 08/01/93, Rev. A, P/N 0-1004571-3 , pp. 1-4, AMP INCORPORATED .
<i>JL</i>	AS	"Amp, Passive Infrared Module (PIRM)", Cat. 65774, 08/93, pp. 1-2, AMP INCORP.
<i>JL</i>	AT	"Amp, PIRL 180-100 Passive Infrared Detector", Cat. 65776, 12/93, pp. 1-2, AMP INCORP.
<i>JL</i>	AU	"Amp, PIRL 180-100 Amplifier Schematic", Instruction Sheet 408-9950, 08/01/93, 1 page, AMP INCORP.
<i>JL</i>	AV	"Amp, Passive Infrared Sensor Design Tips", Appln. Note 65753, 08/01/93, Rev. A., pp. 1-2, AMP INCORP.
<i>JL</i>	AW	"Amp, *Standard Products for Many Applications" (piezo film sensors), 6 pages, believed to be prior to 1997, AMP INCORP.

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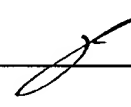
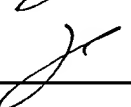
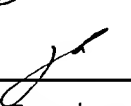
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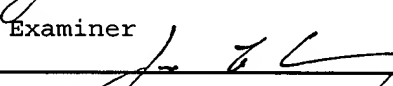
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
	AR "Amp, "Create Your Own Sensor, Use this free sample of Piezo Film to demonstrate some of the film's principles," 1 page, believed to be prior to 1997, <i>AMP INCORP.</i>
	AS Sensory Inc., "RSC-164, Recognition • Synthesis • Control," From the Interactive Speech™ Line of Products, © 1995 Sensory Inc., P/N 80-0015-1, 8 pages.
	AT Sharp, "PT460/PT460F/PT461/PT461F/PT465F Double-end Type Phototransistor," pp. 234, 235 and 238, believed to be prior to 1997.

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	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
AR	Advertisement for Casio Portable CD Player, Model PZ-830, #410827+, 1 page, believed to be prior to 1997.	
AS	GIST, "www.GIST.com.....connecting TV & the Internet," <http://www.the GIST.com/>, Copyright © 1996, GIST Communications, Inc., 12/2/96, pp. 1-3.	
AT	Microsoft, "OnNow and ACPI: Introduction and Specifications," <http://www.microsof.../pcfuture/ONNOW.HTM.> © 1996, Microsoft Corporation, 11/22/96, pp. 1-3.	

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	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Microsoft, "SIPC: Introduction to Simply Interactive PC," <http://www.microsof...V/pcfutur/sipc.htm> 1996, Microsoft Corporation, 11/22/96 , pp. 1-3.
AS	"VideoGuide, Welcome to Video Guide," <http://www.vgi.com/>, Copyright 1995-1996, VideoGuide Inc., 10/11/96 , 16 pages.
AT	

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